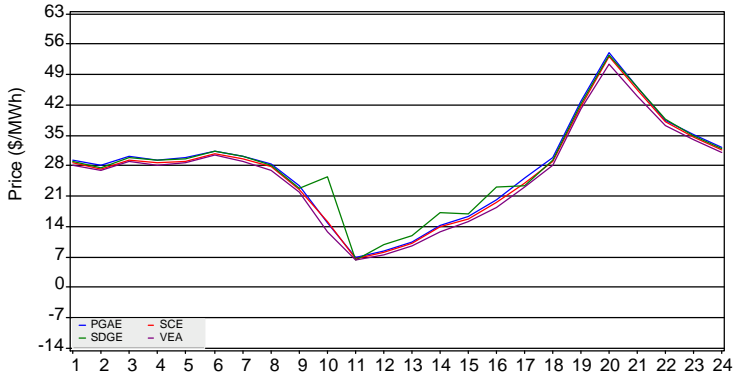


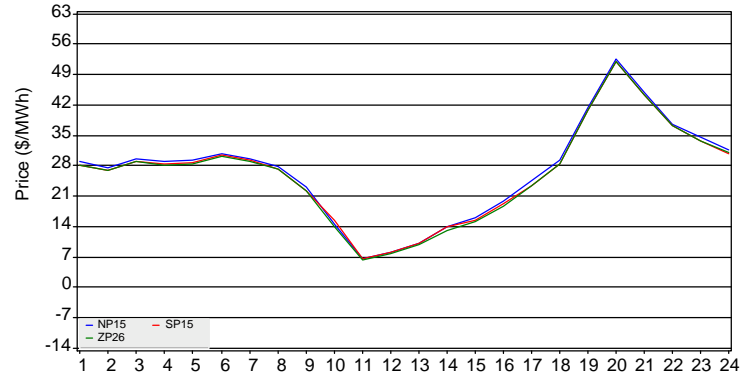
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

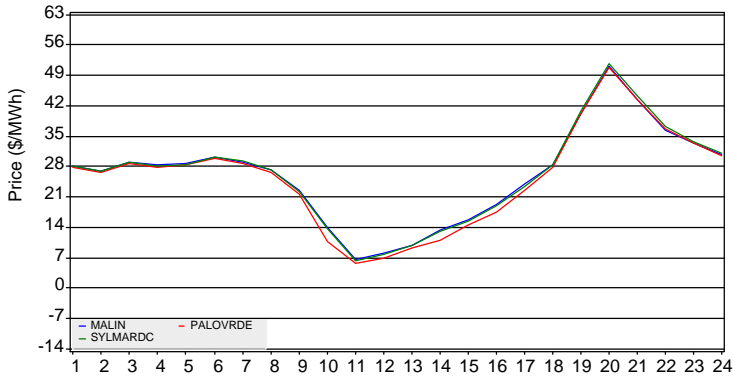
**IFM Default LAP LMPs**



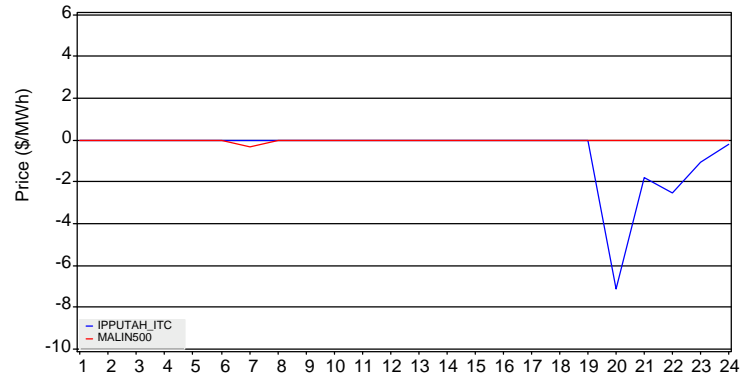
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



**IFM LMP Statistics for On-Peak and Off-Peak Hours (\$/MWh)**

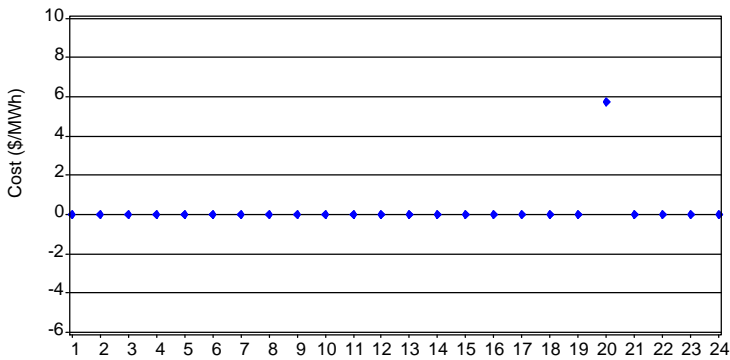
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	34.50	30.18	27.67	33.84	29.49	26.84	33.81	29.45	26.87	35.23	30.73	28.15	34.56	30.01	27.32	34.97	30.41	27.59	33.90	29.54	26.93
<b>ON</b>	52.70	25.09	6.74	51.92	24.63	6.49	51.88	24.36	6.39	54.17	25.64	6.84	53.05	25.05	6.61	53.62	26.59	6.34	51.35	24.09	6.31

**Selected IFM Intertie Congestion Rents**

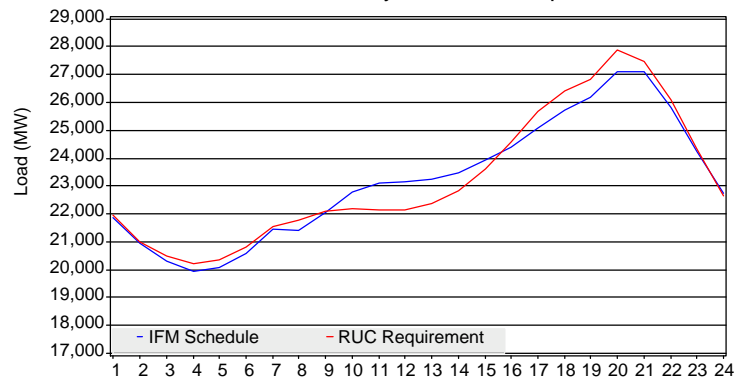
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
IPPUTAH_ITC	\$2,550.03	\$0.00	\$2,550.03	76.81%
MALIN500	\$769.92	\$0.00	\$769.92	23.19%

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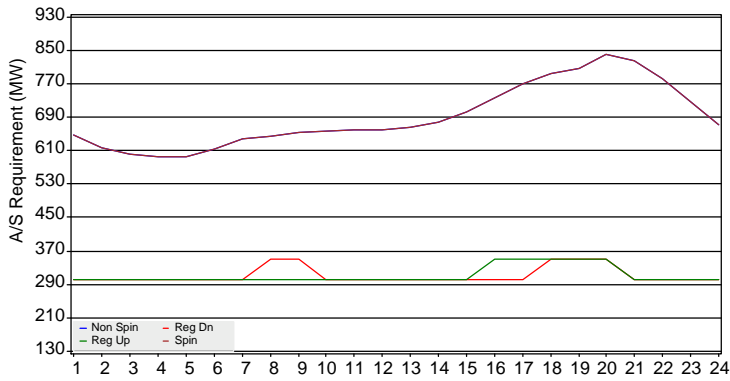
### RUC Cost to Underscheduled Load



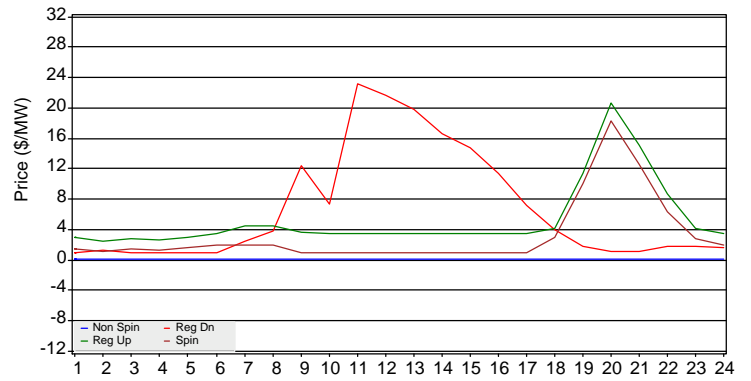
### IFM Cleared Quantity and RUC Requirement



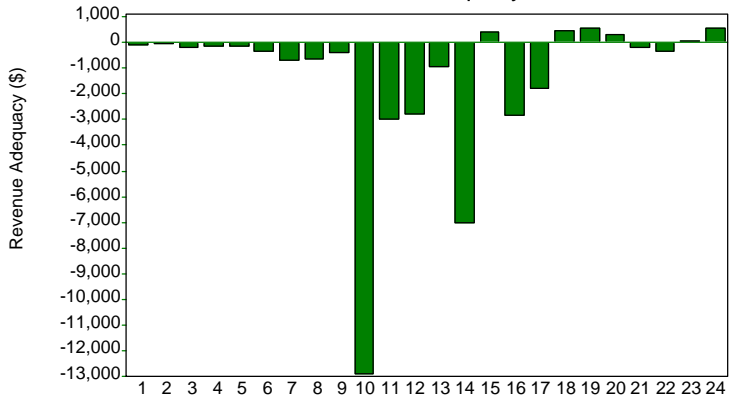
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	23SEP2017	Cumulative
CONGESTION RENT	\$126,917.26	\$17,109,561.30
CRR PAYMENT	\$159,044.94	\$23,292,927.94
PERFECT HEDGE	.	\$475,932.85
CLAW BACK	.	\$34,087.03
CRR ADEQUACY	-\$32,127.68	-\$6,625,212.47
ADEQUACY RATIO	79.80%	71.98%
AUCTION REVENUES	.	\$6,142,697.55
BALANCE ACCOUNT	.	-\$482,514.92

\*The cumulative cost of perfect hedge is between 01SEP2017 and 20SEP2017

\*The cumulative cost of claw back is between 01SEP2017 and 20SEP2017